

SHEET 1 OF 3

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. CHG-001.3P	SERIAL NO. 09/872,333
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT PASTOR, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 6/1/01	GROUP 2424 — 2191

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
SR	A	5,960,200	Sep. 28, 1999	Eager, et al.	395	705	Sep. 16, 1996
SR	B	6,275,976 B1	Aug. 14, 2001	Scandura	717	1	Feb. 25, 1997
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	K							
	L							
	M							
	N							
	O							
	P							
	Q							
	R							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	S	Letelier, P., et al., "OASIS Version 3.0: Un Enfoque Formal Para el Modelado Conceptual Orientado a Objetos" (In Spanish). ISBN: 84-7721-663-0. Legal Deposit: V-3484-1998. Servicio de Publicaciones de la UPV. SP-UPV 98-4011. Valencia, Spain. 1998.
↓	T	Pelechano, V., "OO-Method: Implementación de un Entorno Gráfico para el Análisis y Diseño de Sistemas De Información OO" (In Spanish). Master Thesis. 1994.
SR	U	Pelechano, V., et al., "CASE OO-Method: Un Entorno de Producción Automática de Software" (In Spanish) Actas de la Convención Informática Latina CIL-95. Barcelona. June. 1995.

EXAMINER

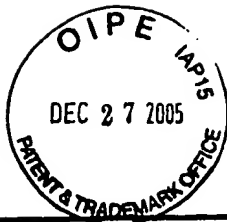
/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Best Available Copy



SHEET 2 OF 3

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. CHG-001.3P	SERIAL NO. 09/872,333
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT PASTOR, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 06/01/2001	GROUP 2124 2191

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	A	Romero, J., "Diseño de un Entorno de Producción de Software basado en el Lenguaje de Especificación OASIS y en la utilización de PowerBuilder como Herramienta de Desarrollo Gráfica y C/S" (In Spanish), Master Thesis, Valencia, March, 1996.
	B	Pastor, O., et al., "An Object Oriented Methodological Approach for Making Automated Prototyping Feasible", Database and Expert Systems Applications, Lecture Notes in Computer Science (1134) pgs. 29-39 Springer-Verlag, 1996, ISBN: 3-540-61656-x, ISSN: 0302-9743, Zurich (Suisse).
	C	Pelechano, V., et al., "Implementación y comprobación de restricciones de integridad dinámicas en entornos de programación orientados a objetos" (In Spanish), II Jornadas Nacionales de Ingeniería de Software, Universidad el País Vasco, San Sebastián, 3-5 Septiembre 1997, pgs. 101-117.
	D	Pastor, O., et al., "Linking Object-Oriented Conceptual Modeling with Object-Oriented Implementation in Java", VIII Conference on Database and Expert Systems Applications, (DEXA'1997), ISGN: 3-540-63478-9, LNCS (1308), Toulouse, France, 1997.
	E	Pastor, O., et al., "OO-METHOD: An OO Software Production Environment Combining Conventional and Formal Methods", 9th International Conference on Advanced Information Systems Engineering, (CAISE'1997) ISGN: 3-540-63107-0, LNCS (1250), Barcelona, Spain, 1997.
	F	Pastor, O., et al., "Object Oriented Conceptual Modeling Techniques to Design and Implement a Sound and Robust Oracle Environment" Actas de Oracle OpenWorld 97, Viena (Austria) 7-11 Abstract publicado en Oracle OpenWorld Review pg. 36, April, 1997.
	G	Romero, J., et al., "Una Herramienta de Generación Automática de Software" (In Spanish) In Procs of IDEAS-98 - I Workshop Iberoamericano en Ingeniería de Requisitos y Ambientes Software, Porto Alegre, Brasil, April, 1998.
	H	Gomez, J., et al., "The Execution Model: A Component-Based Architecture to Generate Software Components from Conceptual Models" In Procs of International Workshop on Component-based Information Systems Engineering, 10th International Conference on Advanced Information Systems Engineering, CAISE-98 Pisa (Italia), pgs. 87-94, ISSN 1170-487X.
	I	Pastor, O., et al., "From Object Oriented Conceptual Modeling to Automated Programming in Java", Conceptual Modeling — ER'98, Lecture Notes in Computer Science (1507), pgs. 183-197, Springer-Verlag, 1998, ISBN: 3-540-65189-6, ISSN: 0302-9743, Singapur.
✓	J	Pastor, O., et al., "Mapping Aggregation from Object-Oriented Conceptual Modeling to Object Oriented Programming", In Procs of Third International Conference on Object-Oriented Technology, WOON-98, pgs. 59-70, San Petersburg, Russia, July, 1998.
SR	K	Romero, J., et al., "Automatic Object-Oriented Visual Programming with OO-METHOD", Software and Hardware Engineering for the 21th Century, pgs. 345-354, World Scientific and Engineering Society Press, ISBN: 960-8052-06-8.

EXAMINER
/Satish Rampuria/ (04/27/2006)DATE CONSIDERED
04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 3 OF 3

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. CHG-001.3P	SERIAL NO. 09/872,333
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT PASTOR, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE 06/01/2001	GROUP 2424 2191

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	A	Gomez, J., et al., "From Object-Oriented Conceptual Modeling to Component-Based Development" Database and Expert Systems Applications. Lecture Notes in Computer Science (1677) pgs. 332-341 Springer-Verlag, 1999. ISBN: 3-540-66448-3; ISSN: 0302-9743, Florencia (Italia).
	B	Torres, I., "Disseny i Implementació d'un Diccionari de Dades per a un Model Conceptua" (In Valenciano), Master Thesis, 2000.
	C	Pelechano, V., et al., "An Automatic Code Generation Process for Dynamic Specialization Based on Design Patterns and Formal Techniques", Actas de la IFIP International Conference on Software: Theory and Practice (ICS-2000), 16th IFIP World Computer Congress, pgs. 526-539, Pekin (China), Agosto 2000; ISBN-7-5053-6100-4, Publishing House of Electronics Industry.
	D	Pastor, O., "The OO Method Approach for Information Systems Modeling: From Object Oriented Conceptual Modeling to Automatic Programming", Information Systems Journal, Elsevier Science, October 2001, Vol. 26/7, pgs. 507-534.
	E	Molina, P., "Especificación de Interfaz de Usuario en OO-Method" (In Spanish) Master Thesis, September 1998, DSIC/UPV, Valencia, Spain.
	F	Insrán, E., et al., "Ingeniería de Requisitos aplicada al modelado conceptual de interfaz de usuario" (In Spanish), In Procs. Of IDEAS'2001, Santo Domingo, Heredia, Costa Rica, CIT, pgs. 181-192, April, 2001.
	G	Molina, P., et al., "Specifying Conceptual Interface Patterns in an Object-Oriented Method with Code Generation", In Proceedings of User Interfaces for Data Intensive Systems, UIDIS'2001, Zurich, Switzerland, IEEE Computer Society, pgs. 72-79, May, 2001.
	H	Molina, P., et al., "Prototipado rápido de interfaces de usuario", (In Spanish), In Procs. Of IDEAS'2002, La Habana, Cuba, pgs. 78-90, April, 2002.
	I	Molina, P., et al., "JUST-UI: A User Interface Specification Model" In Computer-Aided Design of User Interfaces III, Proceedings of the 4th International Conference on Computer-Aided Design of User Interfaces CADUI'2002, Kluwer Academics Publisher, Dordrecht, pgs. 63-74, Valenciennes, France, May, 2002.
SR	J	Molina, P., et al., "User Interface Conceptual Patterns", In Proceedings of the 4th International Workshop on Design Specification & Verification of Information Systems DSV-IS'2002, Rostock, Germany, pgs. 201-214, June, 2002.
	K	

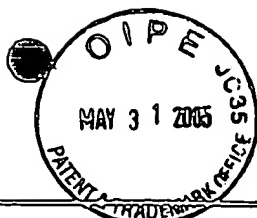
EXAMINER

/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 3

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001 RCE1SERIAL NO.
~~09/543,085~~ 09/872333INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
PASTOR, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
04/04/2000GROUP
2124 2191

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
SR	A	5,960,200	Sep. 28, 1999	Eager, et al.	395	705	Sep. 16, 1996
SR	B	6,275,976 B1	Aug. 14, 2001	Scandura	717	1	Feb. 25, 1997
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						

FOREIGN PATENT DOCUMENTS

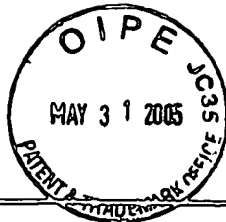
EXAMINER INITIAL		DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	K							
	L							
	M							
	N							
	O							
	P							
	Q							
	R							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	S	Letelier, P., et al., "OASIS Version 3.0: Un Enfoque Formal Para el Modelado Conceptual Orientado a Objetos" (In Spanish). ISBN: 84-7721-663-0. Legal Deposit: V-3484-1998. Servicio de Publicaciones de la UPV. SP-UPV 98-4011. Valencia, Spain. 1998.
↓	T	Pelechano, V., "OO-Method: Implementación de un Entorno Gráfico para el Análisis y Diseño de Sistemas De Información OO" (In Spanish). Master Thesis. 1994.
SR	U	Pelechano, V., et al., "CASE OO-Method: Un Entorno de Producción Automática de Software" (In Spanish) Actas de la Convención Informática Latina CIL-95. Barcelona, June. 1995.

EXAMINER
/Satish Rampuria/ (04/27/2006)DATE CONSIDERED
04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 2 OF 3

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001 RCE1SERIAL NO.
~~09/543,085~~ 09/872333INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
PASTOR, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
04/04/2000GROUP
~~2124~~ 2191

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	A	Romero, J., "Diseño de un Entorno de Producción de Software basado en el Lenguaje de Especificación OASIS y en la utilización de PowerBuilder como Herramienta de Desarrollo Gráfica y C/S" (In Spanish), Master Thesis, Valencia, March, 1996.
	B	Pastor, O., et al., "An Object Oriented Methodological Approach for Making Automated Prototyping Feasible", Database and Expert Systems Applications, Lecture Notes in Computer Science (1134) pgs. 29-39 Springer-Verlag, 1996, ISBN: 3-540-61656-x, ISSN: 0302 9743, Zurich (Suisse).
	C	Pelechano, V., et al., "Implementación y comprobación de restricciones de integridad dinámicas en entornos de programación orientados a objetos" (In Spanish), II Jornadas Nacionales de Ingeniería de Software, Universidad el País Vasco, San Sebastián, 3-5 Septiembre 1997, pgs. 101-117.
	D	Pastor, O., et al., "Linking Object-Oriented Conceptual Modeling with Object-Oriented Implementation in Java", VIII Conference on Database and Expert Systems Applications, (DEXA'1997), ISGN: 3-540-63478-9, LNCS (1308), Toulouse, France, 1997.
	E	Pastor, O., et al., "OO-METHOD: An OO Software Production Environment Combining Conventional and Formal Methods", 9th International Conference on Advanced Information Systems Engineering, (CAISE'1997) ISGN: 3-540-63107-0, LNCS (1250), Barcelona, Spain, 1997.
	F	Pastor, O., et al., "Object Oriented Conceptual Modeling Techniques to Design and Implement a Sound and Robust Oracle Environment" Actas de Oracle OpenWorld 97, Viena (Austria) 7-11 Abstract publicado en Oracle OpenWorld Review pg. 36, April, 1997.
	G	Romero, J., et al., "Una Herramienta de Generación Automática de Software" (In Spanish) In Procs of IDEAS-98 - I Workshop Iberoamericano en Ingeniería de Requisitos y Ambientes Software, Porto Alegre, Brasil, April, 1998.
	H	Gomez, J., et al., "The Execution Model: A Component-Based Architecture to Generate Software Components from Conceptual Models" In Procs of International Workshop on Component-based Information Systems Engineering, 10th International Conference on Advanced Information Systems Engineering, CAISE-98 Pisa (Italia), pgs. 87-94, ISSN 1170-487X.
	I	Pastor, O., et al., "From Object Oriented Conceptual Modeling to Automated Programming in Java", Conceptual Modeling — ER'98, Lecture Notes in Computer Science (1507), pgs. 183-197, Springer-Verlag, 1998, ISBN: 3-540-65189-6, ISSN: 0302-9743, Singapur.
↓	J	Pastor, O., et al., "Mapping Aggregation from Object-Oriented Conceptual Modeling to Object Oriented Programming", In Procs of Third International Conference on Object-Oriented Technology, WOON-98, pgs. 59-70, San Petersburgo, Russia, July, 1998.
SR	K	Romero, J., et al., "Automatic Object-Oriented Visual Programming with OO-METHOD", Software and Hardware Engineering for the 21st Century, pgs. 345-354, World Scientific and Engineering Society Press, ISBN: 960-8052-06-8.

EXAMINER

/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 3 OF 3

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001 RCE1SERIAL NO.
09/543,085 09/872333INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
PASTOR, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
04/04/2000GROUP
2124 2191

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	A	Gomez, J., et al., "From Object-Oriented Conceptual Modeling to Component-Based Development" Database and Expert Systems Applications, Lecture Notes in Computer Science (1677) pgs. 332-341 Springer-Verlag, 1999, ISBN: 3-540-66448-3; ISSN: 0302-9743, Florencia (Italia).
	B	Torres, J., "Disseny i Implementació d'un Diccionari de Dades per a un Model Conceptual" (In Valenciano), Master Thesis, 2000.
	C	Pelechano, V., et al., "An Automatic Code Generation Process for Dynamic Specialization Based on Design Patterns and Formal Techniques", Actas de la IFIP International Conference on Software: Theory and Practice (ICS-2000), 16th IFIP World Computer Congress, pgs. 526-539, Pekin (China), Agosto 2000; ISBN-7-5053-6100-4, Publishing House of Electronics Industry.
	D	Pastor, O., "The OO Method Approach for Information Systems Modeling: From Object Oriented Conceptual Modeling to Automatic Programming", Information Systems Journal, Elsevier Science, October 2001, Vol. 26/7, pgs. 507-534.
	E	Molina, P., "Especificación de Interfaz de Usuario en OO-Method" (In Spanish) Master Thesis, September 1998, DSIC/UPV, Valencia, Spain.
	F	Insfrán, E., et al., "Ingeniería de Requisitos aplicada al modelado conceptual de interfaz de usuario" (In Spanish), In Procs. Of IDEAS'2001, Santo Domingo, Heredia, Costa Rica, CIT, pgs. 181-192, April, 2001.
	G	Molina, P., et al., "Specifying Conceptual Interface Patterns in an Object-Oriented Method with Code Generation", In Proceedings of User Interfaces for Data Intensive Systems, UIDIS'2001, Zurich, Switzerland, IEEE Computer Society, pgs. 72-79, May, 2001.
	H	Molina, P., et al., "Prototipado rápido de interfaces de usuario", (In Spanish), In Procs. Of IDEAS'2002, La Habana, Cuba, pgs. 78-90, April, 2002.
	I	Molina, P., et al., "JUST-UI: A User Interface Specification Model" In Computer-Aided Design of User Interfaces III, Proceedings of the 4th International Conference on Computer-Aided Design of User Interfaces CADUI'2002, Kluwer Academics Publisher, Dordrecht, pgs. 63-74, Valenciennes, France, May, 2002.
	J	Molina, P., et al., "User Interface Conceptual Patterns", In Proceedings of the 4th International Workshop on Design Specification & Verification of Information Systems DSV-IS'2002, Rostock, Germany, pgs. 201-214, June, 2002.
SR	K	

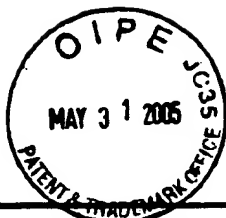
EXAMINER

/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001 RCE1SERIAL NO.
~~09/543,085~~ 09/872,333INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Pastor, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
04/04/2000GROUP
~~2424~~ 2191

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	A					
	B					
	C					
	D					
	E					
	F					
	G					
	H					
	I					
	J					

FOREIGN PATENT DOCUMENTS

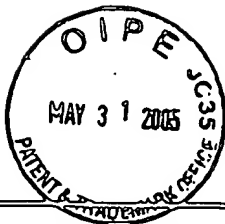
EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	K					
	L					
	M					
	N					
	O					
	P					
	Q					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	R	"Your Guide to Rational Rose Add-Ins", John Hsia, Pages 1-9, June 1999.
	S	"VDM++ Toolbox User Manual", IFAD, VDMTools, Pages 1-27, 1999.
✓	T	"Early Specification of User-Interfaces: Toward a Formal Approach", J.P. Jacquot, et al., Pages 150-160, 1997.
SR	U	"Features of VDMTools", VDMTools, Pages 1-8, September 23, 1998.

EXAMINER
/Satish Rampuria/ (04/27/2006)DATE CONSIDERED
04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 1

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001SERIAL NO.
09/643,885

09/872333

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
PASTOR

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
04/04/00GROUP
2122 2191

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	A					
	B					
	C					
	D					
	E					
	F					
	G					
	H					
	I					
	J					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	K					
	L					
	M					
	N					
	O					
	P					
	Q					
	R					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

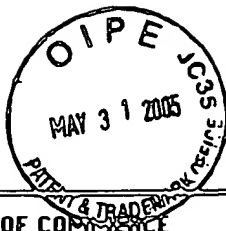
EXAMINER INITIAL		
	S	John Hsia, "Your Guide to Rational Rose Add-Ins", 06-1999, Pages 1-9.
	T	IFAD, VDMTools, "VDM ++ Toolbox User Manual", 1999, Pages 1-27.
V	U	J.P. Jacquot, et. al., "Early Specification of User-Interfaces: Toward a Formal Approach", 1997, Pages 150-160
SR	V	IFAD, VDMTools, "Features of VDMTools", 09/23/98, Pages 1-8.

EXAMINER
/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 1 OF 2

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001.1PSERIAL NO.
~~09/872,413~~ 09/872,333INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Iborra and Pastor

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
08/01/2001GROUP
~~2122~~ 2191

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	A	4,734,854	Mar. 29, 1988	Afshar	364	200	Oct. 8, 1985
	B	5,586,329	Dec. 17, 1996	Knudsen, et. al.	395	702	Apr. 18, 1995
	C	5,603,018	Feb. 11, 1997	Terada, et. al.	395	561	Mar. 30, 1994
	D	5,742,827	Apr. 21, 1998	Ohkubo, et. al.	395	701	Nov. 9, 1995
	E	5,758,160	May 26, 1998	McInerney, et. al.	395	701	Jun. 28, 1993
	F	5,742,754	Apr. 21, 1998	Tse	395	183.14	Mar. 5, 1996
	G	5,805,891	Sep. 8, 1998	Bizuneh, et. al.	395	704	Jul. 26, 1995
	H	5,842,205	Nov. 24, 1998	Brann	707	4	Dec. 2, 1993
	I	5,878,262	Mar. 2, 1999	Shoumura, et. al.	395	710	Jan. 31, 1997
SR	J	5,956,725	Sep. 21, 1999	Burroughs, et. al.	707	101	Nov. 26, 1997

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
T						
U						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	V	"Towards a More Rigorous Expression of Requirements," Pages 1-16, Chapter 8, December 13, 1999.
	W	"Jtrl - Object Specification with TROLL Light," Pages 1-4, December 13, 1999.
	X	OBLONG Software, "Software Product Description," Pages 1-5, December 13, 1999.
SR	Y	"Formula Specification Languages in Conformance Testing," Kathy Liburdy, Meerkat Computing, Martha M. Gray and Lynne S. Rosenthal, Information Technology Laboratory, National Institute of Standards and Technology, Pages 1-15, 1998.

EXAMINER

/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 2 OF 2

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
CHG-001.1PSERIAL NO.
09/872,443

809/872333

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Iborra and Pastor

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
08/01/2001GROUP
2122-2191

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	K 5,966,534	Oct. 12, 1999	Cooke, et. al.	395	705	Jun. 27, 1997
	L 6,058,493	May 2, 2000	Talley	714	38	Apr. 15, 1997
	M 5,640,576	Jun 17, 1997	Kobayashi, et. al.			
	N 5,371,895	Dec. 06, 1994	Bristol			
	O 5,459,866	Oct. 17, 1995	Akiba, et. al.			
	P 5,561,802	Oct. 01, 1996	Orimo, et. al.			
	Q 4,841,441	Jun. 20, 1989	Nixon, et. al.			
	R 5,485,601	Jan. 16, 1996	Ching			
SR	S 5,185,867	Feb. 09, 1993	Ito			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	

EXAMINER
/Satish Rampuria/ (04/27/2006)

DATE CONSIDERED

04/27/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☒ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.